

June 16, 2006

MAIL STOP PCT
 Commissioner for Patents
 P.O. BOX 1450
 Alexandria, VA 22313-1450

PCT/JP04/018802
 -filed December 16, 2004

Re: Application of Eiji YAMAMOTO; Hidenori HARA and Kouichi EGUCHI
 METHOD AND APPARATUS FOR DETECTING INPUT VOLTAGE OF
 PWM CYCLOCONVERTER
Assignee: KABUSHIKI KAISHA YASKAWA DENKI
 Our Ref: Q95326

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- a copy of the executed Declaration and Power of Attorney.
- an English translation of the International Application.
- fifteen (15) sheets (Figures 1-15) of drawings.
- a copy of the executed Assignment and PTO 1595 form.
- an Information Disclosure Statement and a copy of the ISR.
- a PTO/SB/08 A & B (modified) listing the ISR references.
- a copy of each reference cited in the ISR.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).

The Government filing fee is calculated as follows:

| | | | | | | | | |
|--------------------|----------|---|----------|---|----------|-----------------|---|-----------------|
| Total claims | 4 | - | 20 | = | x | \$50.00 | = | \$0.00 |
| Independent claims | <u>2</u> | - | <u>3</u> | = | <u>x</u> | <u>\$200.00</u> | = | <u>\$0.00</u> |
| Base Fee | | | | | | | | <u>\$300.00</u> |
| Search Fee* | | | | | | | | <u>\$400.00</u> |
| Examination Fee* | | | | | | | | <u>\$200.00</u> |



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|----------------------------------|-----------------|
| TOTAL FILING FEE | \$900.00 |
| Recordation of Assignment | \$ 40.00 |
| TOTAL FEE | \$940.00 |

* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$900.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

| <u>Country</u> | <u>Application No</u> | <u>Filing Date</u> |
|----------------|-----------------------|--------------------|
| Japan | 2003-422142 | December 19, 2003 |

Respectfully submitted,

A handwritten signature in black ink that reads "Darryl Mexic".

Darryl Mexic
 Registration No. 23,063

SUGHRUE MION, PLLC
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WASHINGTON OFFICE
 23373
 CUSTOMER NUMBER

Date: June 16, 2006